

Notice of Allowability	Application No.	Applicant(s)	
	10/763,999	CHAN, WINSTON KONG	
	Examiner	Art Unit	
	Christopher M. Kalivoda	2883	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to Application 10/763,999 filed 01/23/2004.			
2. ⊠ The allowed claim(s) is/are <u>1-30</u> .			
3. ☑ The drawings filed on <u>23 January 2004</u> are accepted by the Examiner.			
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)			
 Attachment(s) 1. ⋈ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ⋈ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 01/23/2004 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	5. Notice of Informal P. 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendn 8. Examiner's Stateme 9. Other	(PTO-413), e nent/Comment	ŕ

Notice of Allowability

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1 30 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: Regarding independent claims 1, 15 and 29, a review of prior art failed to make obvious, disclose or fairly suggest a scannable mirror arrangement comprising a mirror disposed in an optical waveguide/channel and movable whereby the distance light travels in the optical waveguide/channel between the end of an optical fiber and the mirror changes in response to moving the mirror in addition to the accompanying features of the claims.

Claims 2-14; 16-28; and 30 are allowed by virtue of their dependence upon claims 1, 15 and 29 respectively.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. U.S. Patent Application Publication 2003/0161574 to Aksyuk et al. describes a planar waveguide device with movable mirrors. U.S. Patent 6,014,215 to Kempsen et al. also describes moving mirror to vary path lengths. U.S. Patent Application Publication 2004/0150830 claims priority to the same document. WO

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02/071113 to Sahlgren describes moving mirrors. However, the other features of the

independent claims are not simultaneously present.

4. Any inquiry concerning this communication or earlier communications from

the examiner should be directed to Christopher M. Kalivoda whose telephone number is

(571) 272-2476. The examiner can normally be reached on Monday - Friday (8:30 -

5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Frank G. Font can be reached on (571) 272-2415. The fax phone number

for the organization where this application or proceeding is assigned is 703-872-9306.

5. Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

CMK

Frank G. Font

Frank & Font

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Super Street Examiner

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